

The diagram illustrates the migration of a mobile application between three computers, labeled 20, 22, and 24. The process is shown in six steps:

1. Mobile application starts running on first computer
2. Mobile application is commanded to move to second computer
3. Mobile application resumes execution on second computer
4. Mobile application is commanded to move to third computer
5. Mobile application resumes execution on third computer
6. Mobile application continues moving between computers until its tasks are done.

The diagram shows three computer systems, each consisting of a monitor, a base unit, and a mouse. Computer 20 is at the top, computer 22 is at the bottom left, and computer 24 is at the bottom right. A dashed line connects the three computers, indicating the path of the application's migration. A small square icon labeled 18 is shown on the monitor of each computer, representing the mobile application. An arrow points from computer 20 to computer 22, and another arrow points from computer 22 to computer 24, showing the sequence of migration.

Figure 1

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graph TD; 1[1. Salesman fills out expense report form, then clicks "OK"] --> 2[2. Form sends itself to manager for approval]; 2 --> 3[3. Manager reviews form and finds a problem, clicks "Return"]; 3 --> 4[4. Form sends itself back to salesman for update]; 4 --> 5[5. Salesman makes correction, clicks]; 5 --> 6[6. Form returns itself to manager]; 6 --> 7[7. Manager accepts form and clicks "OK"]; 7 --> 8[8. Form sends itself to Admin department]; 8 --> 9[9. Form updates employee's records in company database]; 9 --> 10[10. Form sends itself to Finance department]; 10 --> 11[11. Form notifies accountant, who cuts a check];
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Figure 2

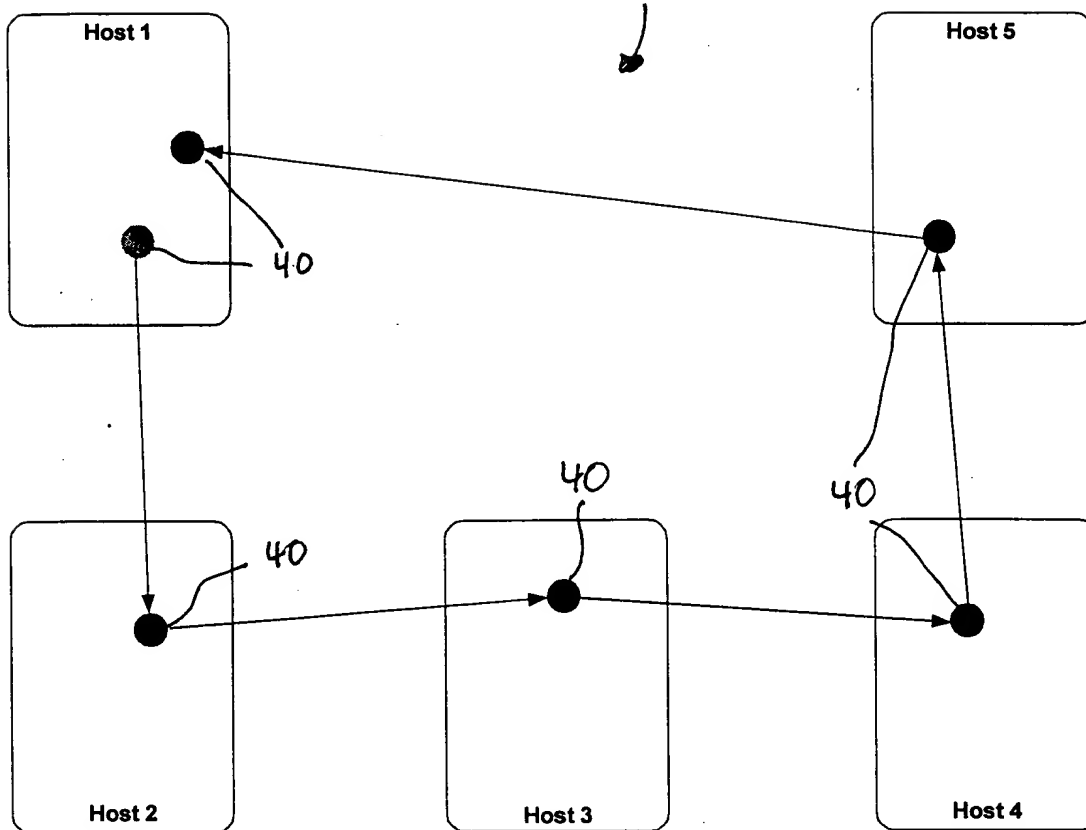


Figure 3

[illegible]



Figure 5

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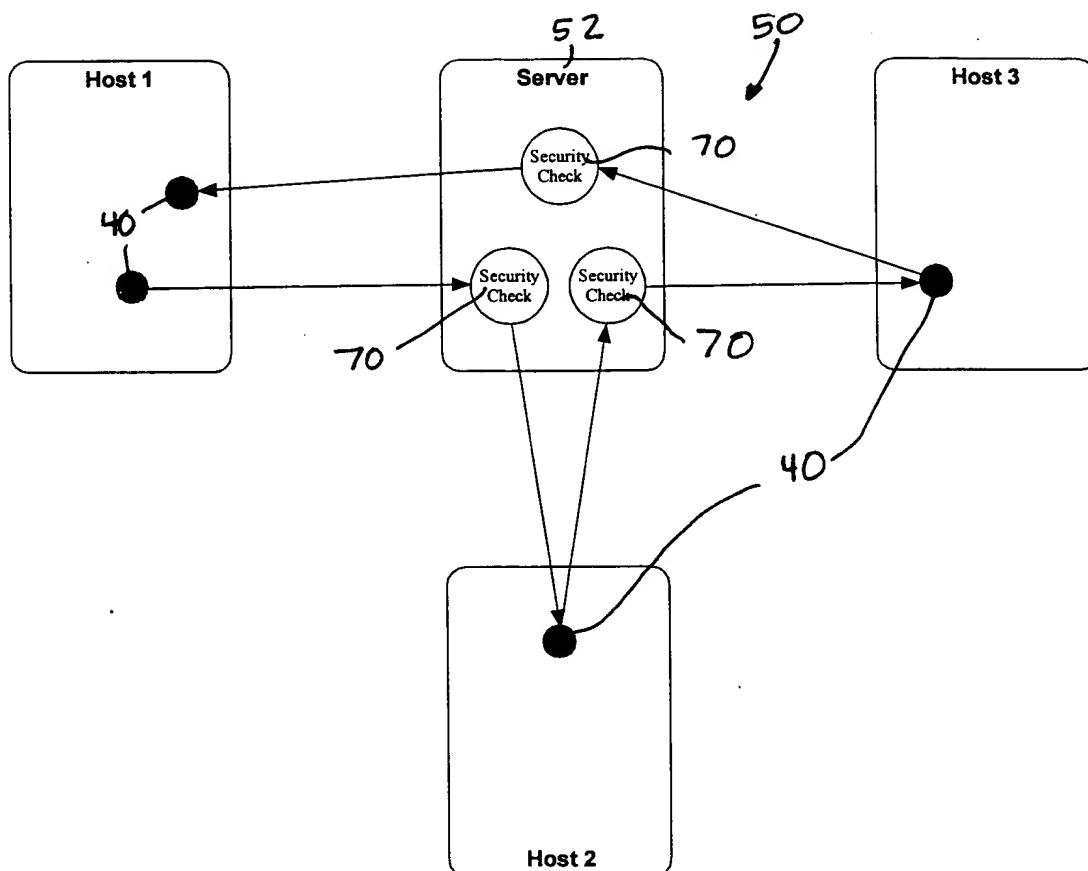


Figure 6

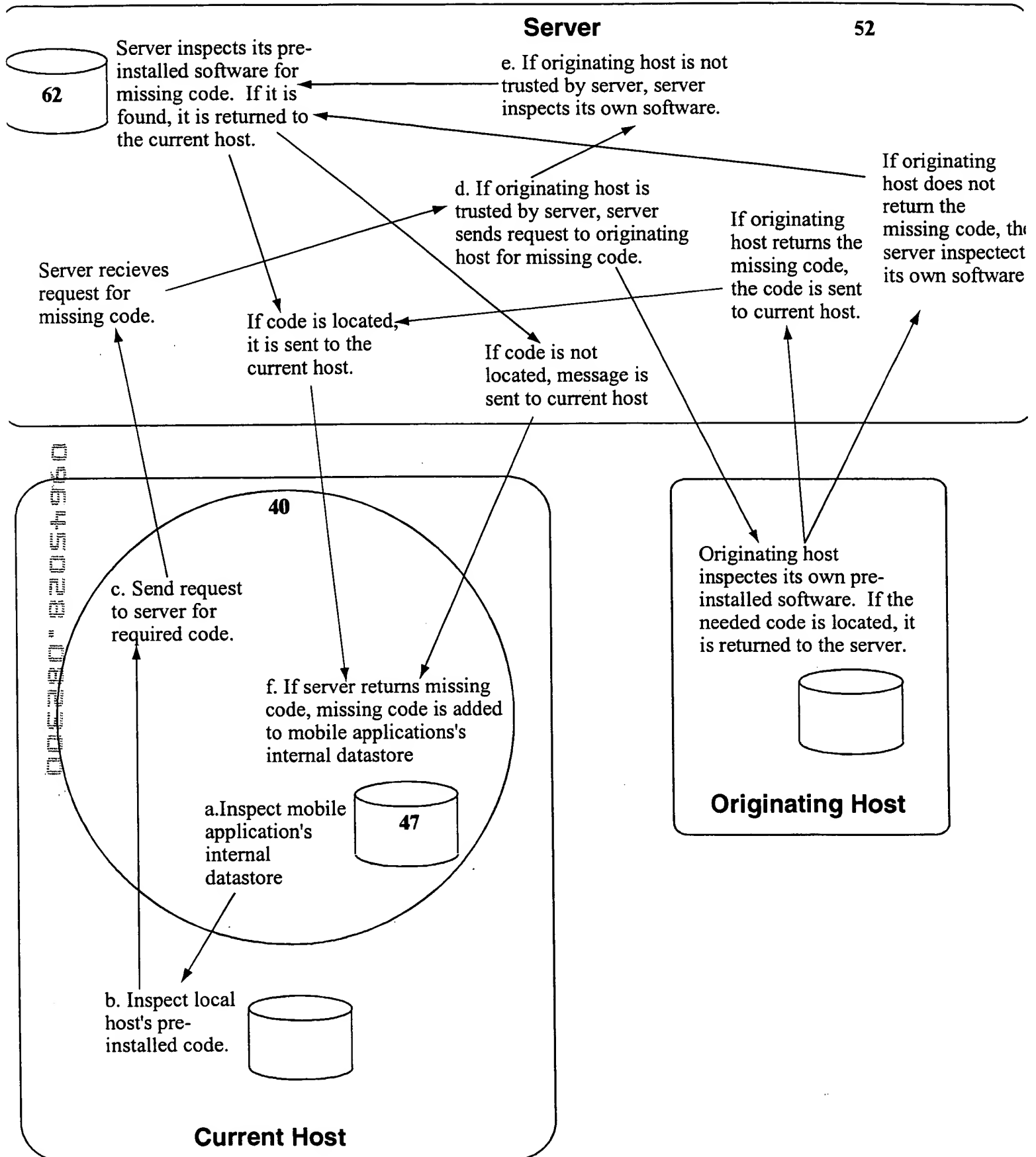


Figure 7

The diagram illustrates a mobile application distribution system involving three hosts (Host 1, Host 2, Host 3) and a central Server. The Server contains a Storage component. The process is as follows:

1. Mobile application is created, and then later dispatched (Host 1).
2. Server saves copy of mobile application's code (Server Storage).
3. Server forwards mobile application to next host (Host 2).
4. Mobile application is received, and later dispatched to next host. (Host 2).
5. Server receives mobile application (Host 2).
6. Server compares new code against saved code (Server Storage).
7. Server forwards mobile application to next host (Host 3).
8. Mobile application arrives at next host (Host 3).

Handwritten annotations include the number 40 near the dispatch points on Host 1 and Host 2, and the number 50 near the Server. A curved arrow labeled 52 points to the Server, and a curved arrow labeled 50 points to the Host 3 box.

Figure 7a



**060804Z**

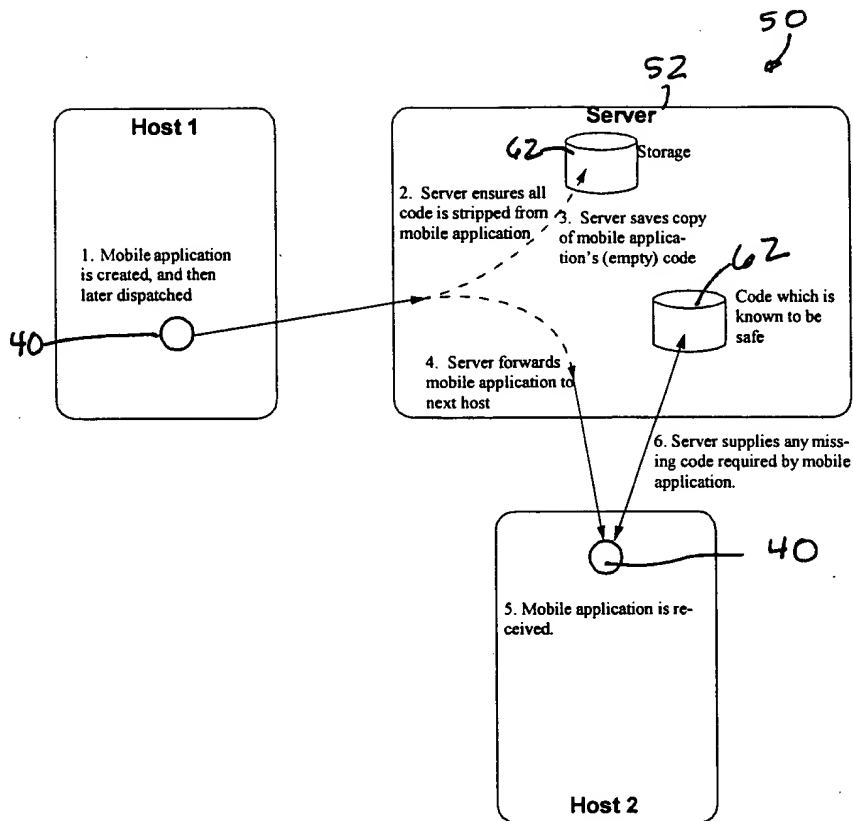
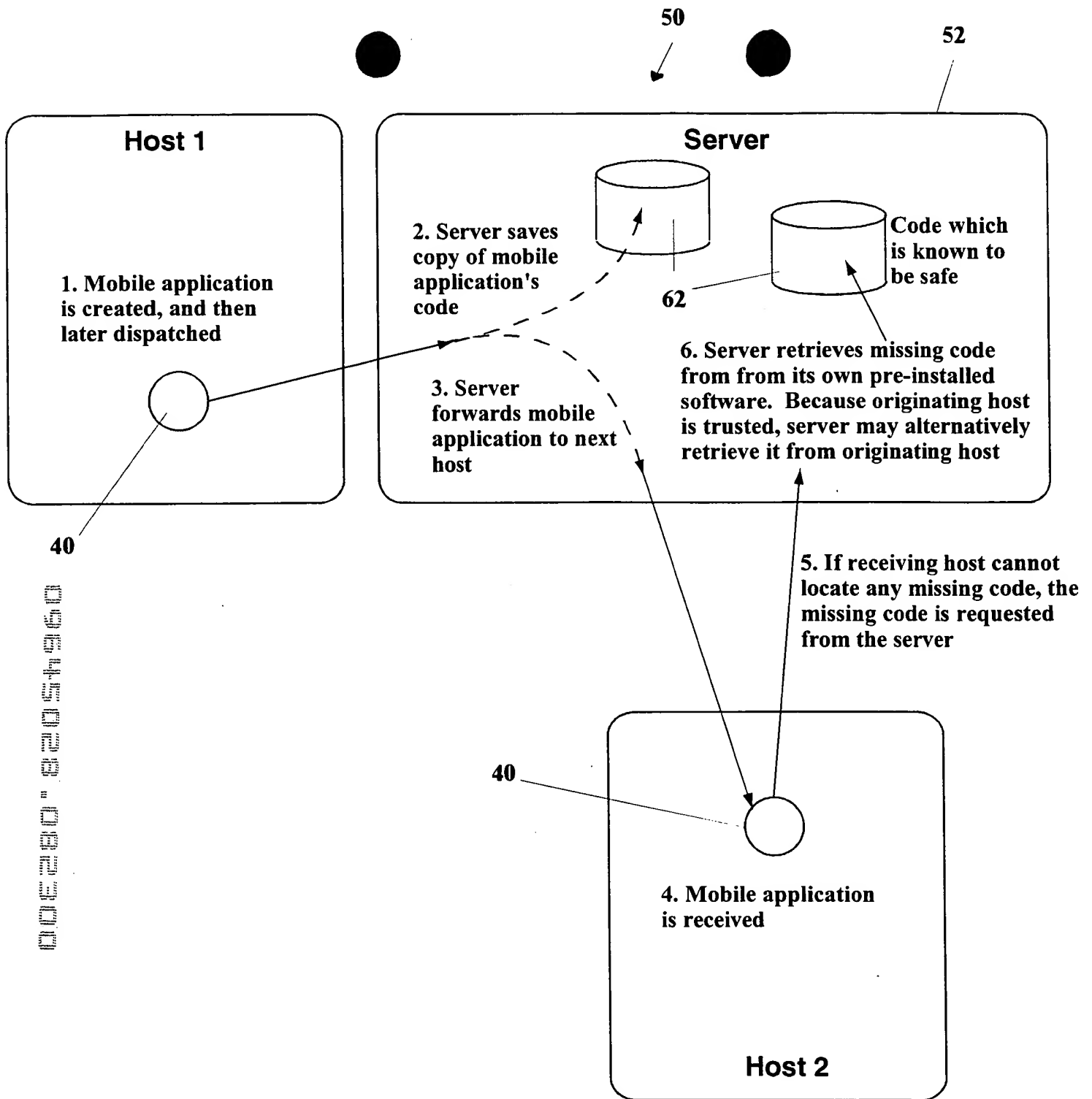


Figure 8



**Figure 9**

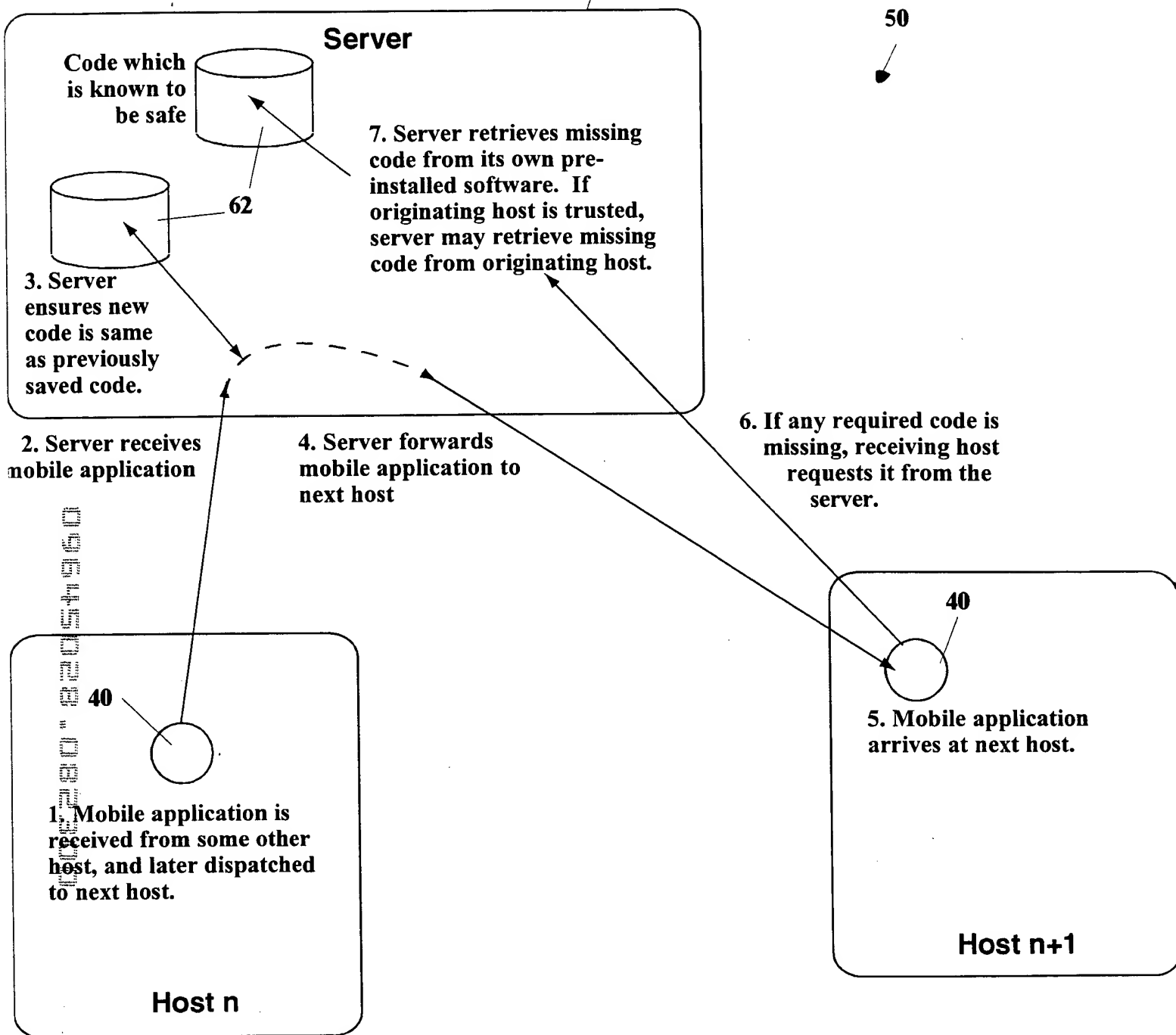
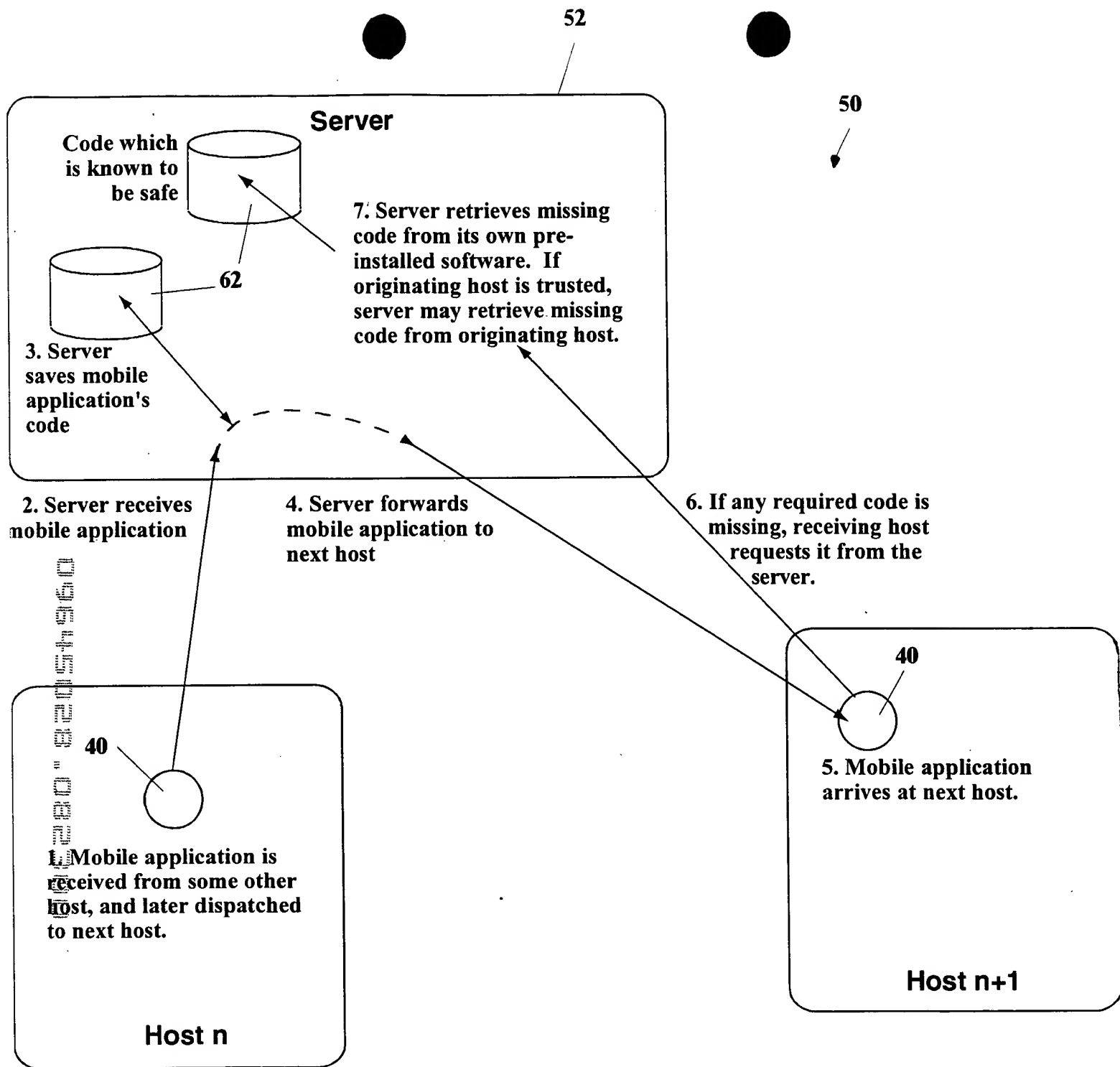


Figure 10



**Figure 11**

The diagram illustrates a mobile application migration process involving three hosts (Host 1, Host 2, and Host 3) and a central Server. The process is numbered 1 through 8:

1. Mobile application is created, and then later dispatched (Host 1).
2. Server saves copy of mobile application's state (Server).
3. Server forwards mobile application to next host (Host 2).
4. Mobile application is received, and later dispatched to next host (Host 2).
5. Server receives mobile application (Server).
6. Server compares new state against saved state (Server).
7. Server forwards mobile application to next host (Host 3).
8. Mobile application arrives at next host (Host 3).

Handwritten annotations include:

- 52 and 50 above the Server box.
- 62 near the Server's Storage component.
- 40 near Host 1, Host 2, and Host 3.

13

The diagram illustrates a mobile application distribution system. It consists of three main components: Host 1, a Server, and Host 2.

- Host 1:** A rounded rectangle containing the text "1. Mobile application is created, and then later dispatched". A circle labeled "40" is connected to the text by a solid line.
- Server:** A rounded rectangle containing a cylinder labeled "Storage". Above the storage is the text "2. Server saves copy of mobile application's itinerary". Below the storage is the text "3. Server forwards mobile application to next host". A circle labeled "62" is connected to the storage by a solid line. A dashed line connects the circle "40" in Host 1 to the storage in the Server.
- Host 2:** A rounded rectangle containing the text "4. Mobile application is received". A circle labeled "40" is connected to the text by a solid line. A solid line connects the storage in the Server to the circle "40" in Host 2.

Handwritten annotations include "50" at the top right and "52" above the Server box.

Figure 13

# 1. Introduction

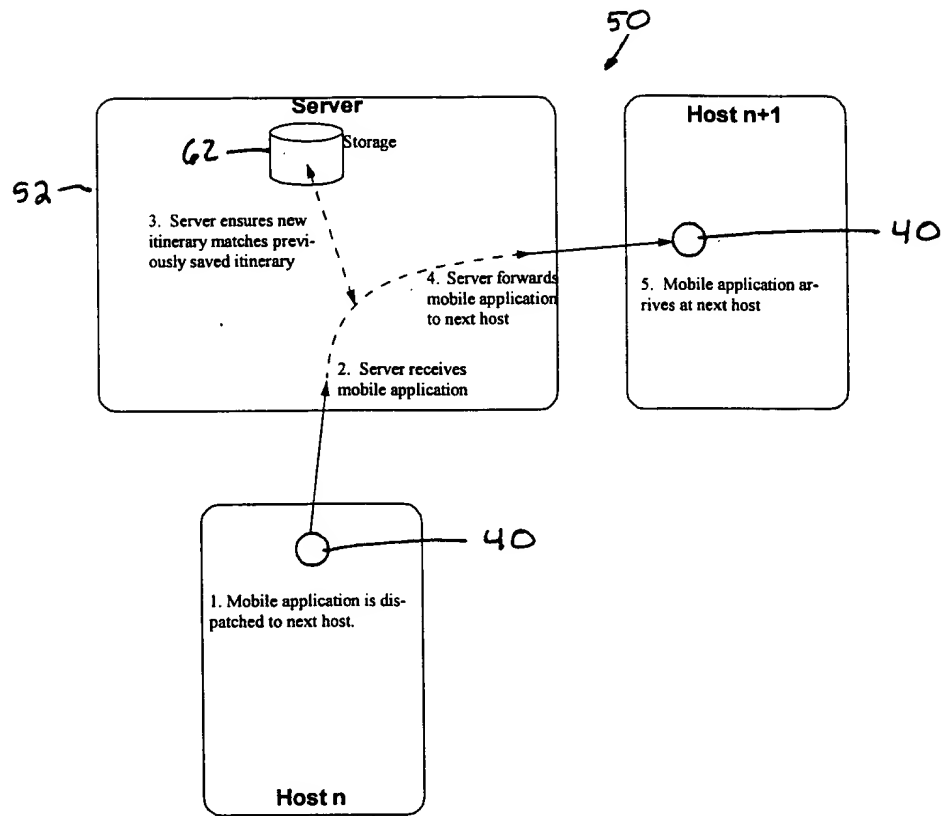


Figure 14

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

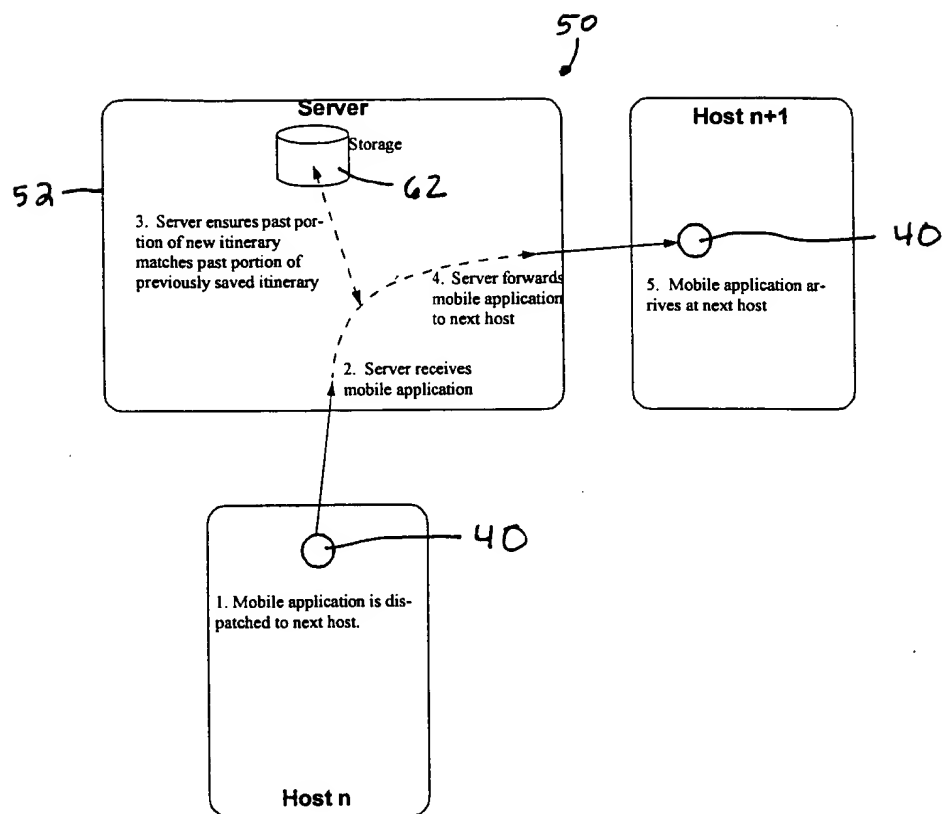
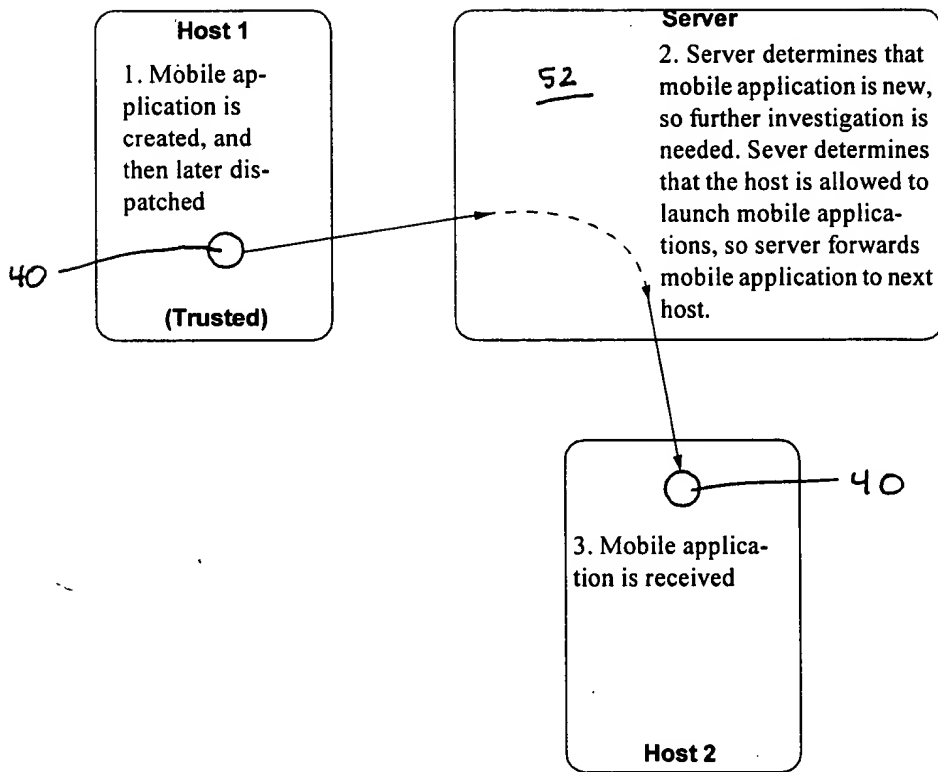


Figure 15



52 ✓



**SECRET**

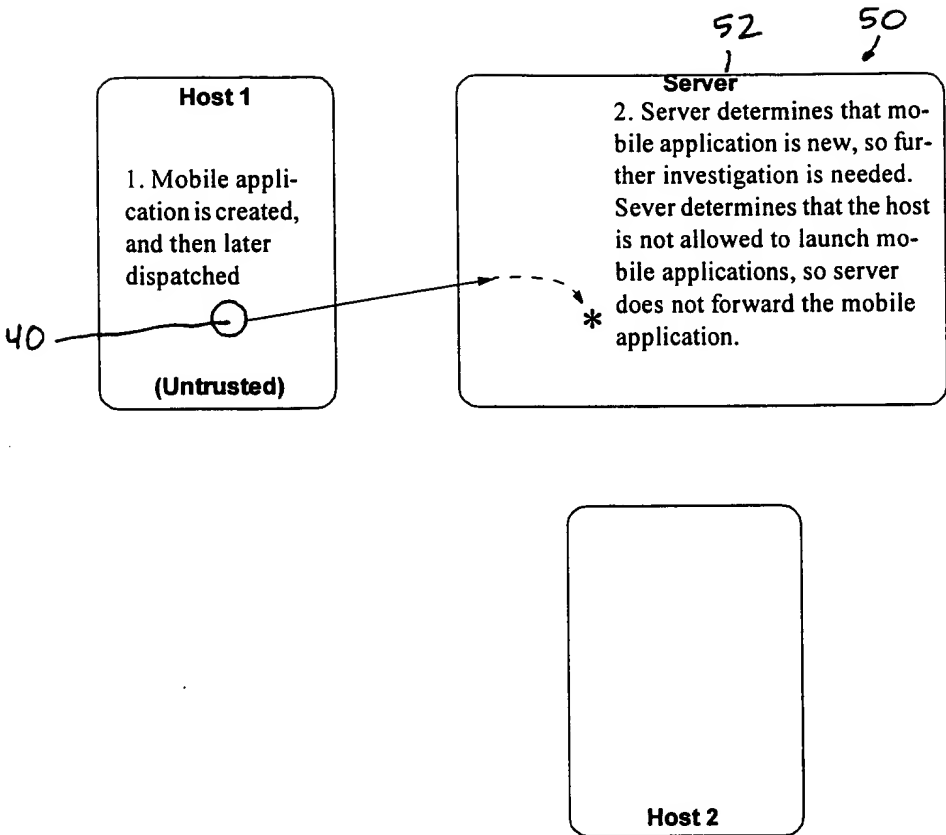


Figure 17

